National Center for Science and Engineering Statistics | NSF 21-311

TABLE 9

New construction of science and engineering research space in academic institutions, by field, research animal space, and time of construction: FYs 2006–21 (Net assignable square feet in millions)

	Started in FY 2006 or FY 2007		Started in FY 2008 or FY 2009		Started in FY 2010 or FY 2011		Started in FY 2012 or FY 2013		Started in FY 2014 or FY 2015		Started in FY 2016 or FY 2017		Started in FY 2018 or FY 2019		Planned to start in FY 2020 or FY 2021	
Field and research animal space	Number of institutions	Total NASF	Number of institutions	Total NASF												
All research space	163	8.8	170	9.9	165	8.1	139	6.6	125	5.1	157	6.7	155	5.6	152	10.1
Agricultural sciences	30	0.5	26	0.4	30	0.4	24	0.4	21	0.4	24	0.2	27	0.6	23	0.6
Biological and biomedical sciences	87	2.9	79	3.5	68	2.0	54	2.0	35	1.5	59	1.9	50	1.0	41	1.9
Computer and information sciences	16	0.6	16	0.3	16	0.1	20	0.2	6	0.1	22	0.3	26	0.2	20	0.6
Engineering	50	1.3	56	2.1	54	1.3	54	1.4	43	0.9	57	1.4	60	1.5	47	1.8
Geosciences, atmospheric sciences, and ocean sciences	11	0.3	13	0.1	18	0.3	21	0.2	12	0.2	12	0.1	12	0.1	14	0.3
Health sciences	38	1.7	61	1.9	40	2.8	42	1.6	38	1.0	42	1.4	45	1.3	52	3.3
Mathematics and statistics	3	*	1	*	5	*	5	*	5	*	10	*	3	*	5	0.1
Natural resources and conservation	na	na	na	na	na	na	na	na	5	*	11	0.1	6	*	9	*
Physical sciences	42	0.7	39	0.9	35	0.6	21	0.6	31	0.7	35	0.6	31	0.5	33	0.7
Psychology	8	0.1	14	0.3	14	0.1	5	*	7	0.1	9	0.1	4	*	14	0.1
Social sciences	8	0.1	10	0.2	8	0.1	6	0.1	3	*	11	0.2	7	*	9	0.3
Other	15	0.7	17	0.3	11	0.3	13	0.1	8	0.2	10	0.3	9	0.2	7	0.4
Research animal space <sup>a</sup>	54	1.0	63	0.8	42	0.6	36	0.7	33	0.5	42	0.4	35	0.5	na	na

<sup>\* =</sup> value > 0 but < 50,000 net assignable square feet. na = not applicable; see notes below.

NASF = net assignable square feet.

## Note(s):

Fields of science and engineering and their disciplines were revised in FY 2015. Specifically, "Agricultural sciences and natural resources sciences" was split into "Agricultural sciences" and "Natural resources and conservation." Prior to FY 2015, data for "Natural resources and conservation" are included in "Agricultural sciences." Details may not add to totals due to rounding.

## Source(s):

National Center for Science and Engineering Statistics, Survey of Science and Engineering Research Facilities.

<sup>&</sup>lt;sup>a</sup> Research animal space is listed separately and is also included in individual field totals.